



HP / H3C compatible (JD118B JD493A) 1.25G, SFP, 850nm, 550M Transceiver, LC Connector for MMF with DOM | PlusOptic SFP-1G-SX-H3C

Product Images



Description

HP / H3C compatible (JD118B JD493A) 1.25G, SFP, 850nm, 550M Transceiver, LC Connector for MMF with DOM | PlusOptic SFP-1G-SX-H3C

PLUSOPTIC's SFP-1G-SX-H3C Small Form Factor Pluggable (SFP) transceivers are compatible with the Small Form Factor Pluggable Multi-Sourcing Agreement (MSA). The transceiver consists of five sections: the LD driver, the limiting amplifier, the digital diagnostic monitor, the VCSEL laser and the PIN photo-detector. The module data link up to 550m in 50/125um multi mode fiber.

The optical output can be disabled by a TTL logic high-level input of Tx Disable, and the system also can disable the module via I2C. Tx Fault is provided to indicate that degradation of the laser. Loss of signal (LOS) output is provided to indicate the loss of an input optical signal of receiver or the link status with partner. The system can also get the LOS (or Link)/Disable/Fault information via I2C register access.

FEATURES

- Up to 1.25Gb/s data links with DDM
- VCSEL laser transmitter and PIN photo-detector
- Hot-pluggable SFP footprint
- Duplex LC/UPC type pluggable optical interface
- Low power dissipation
- Metal enclosure, for lower EMI
- RoHS compliant and lead-free
- Single +3.3V power supply
- Compliant with SFF-8472
- Case operating temperature
 - Commercial: 0°C to +70°C

APPLICATIONS

- 1x Fiber Channel
- Switch to Switch Interface
- Gigabit Ethernet
- Switched Backplane Applications
- Router/Server Interface
- Other Optical Links

WARRANTY

3 - year limited warranty

WHY 4CABLING?

- Australia's leading importer & wholesaler of 19" server racks, copper, ethernet cable, fibre optic leads & structured networking products
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